

Gemini Common Keyboard Map

for 53-Key PDT 9000

Booting Procedures

Boot Type	Procedure
Warm Boot	Hold Power 7 sec
Cold Boot	Hold Power 20 sec

Local Terminal Functions

Local Function	Key Sequence
Program Information	<Func><Ctrl><P>
Diagnostics	<Func><Ctrl><D>
Keyclicks On/Off	<Func><Ctrl><K>
Quiet Mode On/Off	<Func><Ctrl><Q>
Terminal Configuration	<Func><Ctrl><C>
Host Profiles	<Func><Ctrl><R>
Message Recall	<Func><Ctrl><M>
Free Cursor Mode	<Func><Ctrl><F>
Close Session	<Func><Ctrl><T>
Previous Session	<Upper Left Button>
Next Session	<Upper Right Button>
Caps Lock	<Func><Shift>
View Mode On/Off	<Func><Ctrl><Z>
Scroll Left	<Ctrl><Left>
Scroll Right	<Ctrl><Right>
Scroll Up	<Ctrl><Up>
Scroll Down	<Ctrl><Down>
Display Backlight On/Off	<Func><Z>
Keypad Backlight On/Off	<Func><X>

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5250 Emulation Keys

5250 Key	Key Sequence
Attention	<Ctrl><A>
Backspace	<BKSP>
Back Tab	<Shift><Func><Space>
Clear	<Alt><Shift><1>
Delete	<Func><BKSP>
Dup	<Shift><Func><4>
Enter	<Ctrl><Ent>
Erase Input	<Ctrl><E>
Field Exit	<Ent>
Field Minus	<Func><*>
Help	<Ctrl><G>
Home	<Shift><Func><5>
Insert	<Shift><Func><8>
Print	<Ctrl><P>
Reset	<Esc>
Roll Up	<Shift><Func><6>
Roll Down	<Shift><Func><7>
System Request	<Ctrl><S>
Tab	<Func><Space>
Left Arrow	<Left Arrow>
Right Arrow	<Right Arrow>
Up Arrow	<Up Arrow>
Down Arrow	<Down Arrow>

5250 Key	Key Sequence
F1	<Func><1>
F2	<Func><2>
F3	<Func><3>
F4	<Func><4>
F5	<Func><5>
F6	<Func><6>
F7	<Func><7>
F8	<Func><8>
F9	<Func><9>
F10	<Func><0>
F11	<Shift><1>
F12	<Shift><2>
F13	<Shift><3>
F14	<Shift><4>
F15	<Shift><5>
F16	<Shift><6>
F17	<Shift><7>
F18	<Shift><8>
F19	<Shift><9>
F20	<Shift><0>
F21	<Ctrl><1>
F22	<Ctrl><2>
F23	<Ctrl><3>
F24	<Ctrl><4>

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3270 Emulation Keys

3270 Key	Key Sequence
Attention	<Ctrl><A>
Backspace	<BKSP>
Back Tab	<Shift><Func><Space>
Clear	<Esc>
Clear EOF	<Ctrl><O>
Delete	<Func><BKSP>
Dup	<Shift><Func><4>
Enter	<Enter>
Erase Input	<Ctrl><E>
Field Mark	<Ctrl><F>
Home	<Shift><Func><5>
Insert	<Shift><Func><8>
New Line	<Ctrl><N>
Reset	<Func><.>
System Request	<Ctrl><S>
Tab	<Func><Space>
Left Arrow	<Left Arrow>
Right Arrow	<Right Arrow>
Up Arrow	<Up Arrow>
Down Arrow	<Down Arrow>
PA1	<Shift><Func><1>
PA2	<Shift><Func><2>
PA3	<Shift><Func><3>

3270 Key	Key Sequence
F1	<Func><1>
F2	<Func><2>
F3	<Func><3>
F4	<Func><4>
F5	<Func><5>
F6	<Func><6>
F7	<Func><7>
F8	<Func><8>
F9	<Func><9>
F10	<Func><0>
F11	<Shift><1>
F12	<Shift><2>
F13	<Shift><3>
F14	<Shift><4>
F15	<Shift><5>
F16	<Shift><6>
F17	<Shift><7>
F18	<Shift><8>
F19	<Shift><9>
F20	<Shift><0>
F21	<Ctrl><1>
F22	<Ctrl><2>
F23	<Ctrl><3>
F24	<Ctrl><4>

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for 53-Key PDT 9000

VT-100 Emulation Keys

VT-100 Key	Key Sequence
Return	<Return>
Backspace	<BKSP>
Tab	<Func><Space>
Up Arrow	<Up Arrow>
Left Arrow	<Left Arrow>
ESC	<Esc>
BS	<BKSP>
LF	<Ctrl><J>
Hard Terminal Reset	<Func><Ctrl><H>

VT-100 Key	Key Sequence
Enter	<Return>
Backspace(Delete)	<BKSP>
Backtab	<Shift><Func><Space>
Down Arrow	<Down Arrow>
Right Arrow	<Right Arrow>
PF1	<Func><1>
PF2	<Func><2>
PF3	<Func><3>
PF4	<Func><4>

VT-220 Emulation Keys

VT-220 Key	Key Sequence
Return	<Return>
Backspace	<BKSP>
Tab	<Func><Space>
Up Arrow	<Up Arrow>
Left Arrow	<Left Arrow>
Hard Terminal Reset	<Func><Ctrl><H>
Find	<Shift><Func><5>
Insert Here	<Shift><Func><8>
Prev Screen	<Func><Ctrl><Shift><4>
PF1	<Func><1>
PF2	<Func><2>
PF3	<Func><3>
PF4	<Func><4>
BREAK ¹	<Func><5>
F6	<Func><6>
F7	<Func><7>
F8	<Func><8>
F9	<Func><9>
F10	<Func><0>

VT-220 Key	Key Sequence
Enter	<Return>
Backspace(Delete)	<Shift><BkSp>
Backtab	<Shift><Func><Space>
Down Arrow	<Down Arrow>
Right Arrow	<Right Arrow>
Soft Terminal Reset	<Func><Ctrl><S>
Select	<Func><Ctrl><Shift><5>
Remove	<Func><Ctrl><Shift><7>
Next Screen	<Func><Ctrl><Shift><6>
F11	<Shift><1>
F12	<Shift><2>
F13	<Shift><3>
F14	<Shift><4>
F15/Help	<Shift><5>
F16/Do	<Shift><6>
F17	<Shift><7>
F18	<Shift><8>
F19	<Shift><9>
F20	<Shift><0>

¹ The BREAK key is currently not available.

Gemini Common Keyboard Map

for 53-Key PDT 9000

5250/3270/VT Character Map

Char	Key Sequence
Space	<space>
!	<Ctrl><5>
“	<Shift><Func><C>
#	<Ctrl><6>
\$	<Ctrl><7>
%	<Ctrl><8>
&	<Ctrl><9>
'	<Func><C>
(<Ctrl><0>
)	<Func><Ctrl><A>
*	<*>
+	<Func><S>
,	<Func><A>
-	<Func><T>
.	<.>
/	<Func><V>
0	<0>
1	<1>
2	<2>
3	<3>
4	<4>
5	<5>
6	<6>
7	<7>
8	<8>
9	<9>
:	<Shift><Func><R>
;	<Func><R>
<	<Shift><Func><A>
=	<Func><W>
>	<Shift><Func>
?	<Func><Ctrl><G>
@	<Func><Ctrl>

Char	Key Sequence
A	<Shift><A>
B	<Shift>
C	<Shift><C>
D	<Shift><D>
E	<Shift><E>
F	<Shift><F>
G	<Shift><G>
H	<Shift><H>
I	<Shift><I>
J	<Shift><J>
K	<Shift><K>
L	<Shift><L>
M	<Shift><M>
N	<Shift><N>
O	<Shift><O>
P	<Shift><P>
Q	<Shift><Q>
R	<Shift><R>
S	<Shift><S>
T	<Shift><T>
U	<Shift><U>
V	<Shift><V>
W	<Shift><W>
X	<Shift><X>
Y	<Shift><Y>
Z	<Shift><Z>
[<Func><E>
\	<Func><G>
]	<Func><F>
^	<Func><Ctrl><E>
_	<Shift><Func><N>
`	<Func><J>

Char	Key Sequence
a	<A>
b	
c	<C>
d	<D>
e	<E>
f	<F>
g	<G>
h	<H>
i	<I>
j	<J>
k	<K>
l	<L>
m	<M>
n	<N>
o	<O>
p	<P>
q	<Q>
r	<R>
s	<S>
t	<T>
u	<U>
v	<V>
w	<W>
x	<X>
y	<Y>
z	<Z>
{	<Shift><Func><E>
	<Shift><Func><G>
}	<Shift><Func><F>
~	<Shift><Func><J>

Gemini Common Keyboard Map

for 53-Key PDT 9000

Char	Key Sequence
^@	<Ctrl><Upper Left>
^A	<Ctrl><A>
^B	<Ctrl>
^C	<Ctrl><C>
^D	<Ctrl><D>
^E	<Ctrl><E>
^F	<Ctrl><F>
^G	<Ctrl><G>
^H	<Ctrl><H>
^I	<Ctrl><I>
^J	<Ctrl><J>
^K	<Ctrl><K>
^L	<Ctrl><L>
^M	<Ctrl><M>
^N	<Ctrl><N>
^O	<Ctrl><O>
^P	<Ctrl><P>
^Q	<Ctrl><Q>
^R	<Ctrl><R>
^S	<Ctrl><S>
^T	<Ctrl><T>
^U	<Ctrl><U>
^V	<Ctrl><V>
^W	<Ctrl><W>
^X	<Ctrl><X>
^Y	<Ctrl><Y>
^Z	<Ctrl><Z>
ESC	<Esc>
^\ <Esc>	<Ctrl><BkSp>
^]	<Ctrl><. >
^^	<Ctrl><*>
^_	<Ctrl><Space>